

PTO/SB/21 (09-04)

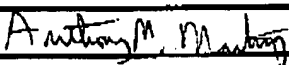
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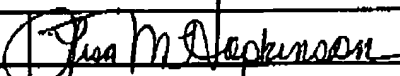
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/981,620
	Filing Date	10/16/2001
	First Named Inventor	Richard L. Coulson
	Art Unit	2188
	Examiner Name	KEVIN VERBRUGGE
	Attorney Docket Number	42390P11458
Total Number of Pages in This Submission		16

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Cover Sheet; 1.131 Declaration; Copy of Intel Invention Disclosure
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	INTEL CORPORATION		
Signature			
Printed name	Anthony M. Martinez		
Date	October 20, 2004	Reg. No.	44,223

CERTIFICATE OF TRANSMISSION/MAILING			
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Signature			
Typed or printed name	Lisa M. Hopkinson	Date	October 20, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-04v2)

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# FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 980.00

## Complete if Known

Application Number 09/981,620  
 Filing Date 10/16/2001  
 First Named Inventor Richard L. Coulson  
 Examiner Name Kevin Verbrugge  
 Art Unit 2188  
 Attorney Docket No. 42390P11456

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit Account Number  
Deposit Account Name

50-0221

INTEL CORPORATION

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	790	2001	395	Utility filing fee	
1002	350	2002	175	Design filing fee	
1003	550	2003	275	Plant filing fee	
1004	790	2004	395	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	

SUBTOTAL (1) (\$ )

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims  -20\*\* =  X  =   
 Independent Claims  -3\*\* =  X  =   
 Multiple Dependent  =

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	88	2201	44	Independent claims in excess of 3	
1203	300	2203	150	Multiple dependent claim, if not paid	
1204	88	2204	44	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$ )

\*or number previously paid, if greater. For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920	1804	920	Requesting publication of SIR prior to Examiner action	
1805	1,840	1805	1,840	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	430	2252	215	Extension for reply within second month	
1253	980	2253	490	Extension for reply within third month	980.00
1254	1,530	2254	765	Extension for reply within fourth month	
1256	2,080	2256	1,040	Extension for reply within fifth month	
1401	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,370	2453	685	Petition to revive - unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	680	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1808	180	1808	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 980.00

## SUBMITTED BY

Name (Print/Type) Anthony M. Martinez Registration No. 44,223 Telephone 480-715-0624  
 Signature *Anthony M. Martinez* Date October 20, 2004

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Intel Corporation  
4500 S. Dobson Road, MS: OC2-157  
Chandler, AZ 85248

Intel Legal Team

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NOV 15 2004

Fax

Page 1 of 18

Urgent

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Date: 15-Nov-04

To:  
Examiner: K. Verbrugge  
USPTO

Fax:  
(703) 872-9306

Art Unit:  
2188

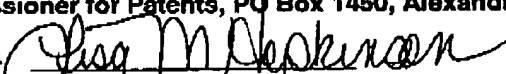
From:  
Anthony M. Martinez

Fax:  
(480) 554-7738

M/S:  
CH6-404

Subject:  
Application No.: 09/981,620; Inventor: Richard Coulson  
Filed: October 16, 2001 Docket No. 42390.P11456

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I hereby certify that the below listed correspondence is being facsimile transmitted to the USPTO to: Mail Stop: AMENDMENT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on 11/15/04.  
Lisa M. Hopkinson Date: 11/15/04 

Included in this RE-TRANSMISSION:  
Fax Cover Sheet (1 page)  
Auto-Reply Facsimile Transmission receipt dated 10/20/2004 (1 page)  
Response Papers (16 pages)

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USPTO 10/20/2004 5:52 PM PAGE 1/001 Fax Server  
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16 (including cover page)

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Received  
Cover  
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OCT-20-2004 16:53 FROM INTEL LEGAL		TO 917038729306		P.02/18	
ATTORNEY CONFIDENTIAL					
Intel Corporation 4500 S. Dobson Road, MS: OC2-157 Chandler, AZ 85248					
Intel Legal Team					
<b>Fax</b>					
Page 1 of 16					
Urgent					
Confidential					
Date: 20-Oct-04					
To: Examiner: K. Vurbrug USPTO		Fax: (703) 872-9306		Art Unit: 2185	
From: Anthony M. Mariani		Fax: (480) 715-7738		M/S: OC2-157	
Subject: Application No.: 69/981,620; Inventor: Richard Condon Filed: October 16, 2001; Docket No. 42390.P11466					
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I hereby certify that the below listed correspondence is being facsimile transmitted to the USPTO to: Paul E. Smith, Commissioner for Patents, PO Box 1460, Alexandria, VA 22313-1450 on 10/20/04. Lisa M. Hopkinson Date: 10/20/04 <i>Lisa M. Hopkinson</i>					
Included in this transmission: Fax Cover Sheet (1 page) Transmittal Form (1 page) Fax Transmittal (1 page submitted in duplicate) Petition for Extension of Time (1 page) Responses (4 pages) 1.31 Declaration (2 pages) Copy of Initial Invention Disclosure (5 pages)					
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PAGE 1/01 * RCVD AT 11/15/2004 5:46:41 PM [Eastern Daylight Time] * SVR:USPTO-EFXXF-1/0 * DNIS:8729306 * CSID:480 715 7738 * DURATION (mm-ss):04:40					

ATTORNEY CONFIDENTIAL

Intel Corporation  
4500 S. Dobson Road, MS: OC2-157  
Chandler, AZ 85248

Intel Legal Team

# Fax

Page 1 of 16

Urgent

Confidential

Date: 20-Oct-04

To:  
Examiner: K. Verbrugge  
USPTO

Fax:  
(703) 872-9306

Art Unit:  
2188

From:  
Anthony M. Martinez

Fax:  
(480) 715-7738

M/S:  
OC2-157

**Subject:**

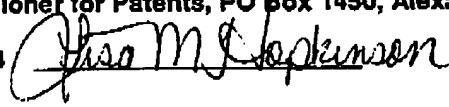
Application No.: 09/981,620; Inventor: Richard Coulson  
Filed: October 16, 2001 Docket No. 42390.P11456

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Lisa M. Hopkinson

Date: 10/20/04

**Included in this transmission:**

Fax Cover Sheet (1 page)  
Transmittal Form (1 page)  
Fee Transmittal (1 page submitted in duplicate)  
Petition for Extension of Time (1 page)  
Response (4 pages)  
1.131 Declaration (2 pages)  
Copy of Intel Invention Disclosure (5 pages)

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